

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Donoho et al.

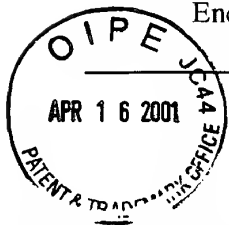
Application No.: 09/671,050

Filed: September 27, 2000

Title: Novel Human Kinase Proteins and Polynucleotides  
Encoding the Same

Group Art Unit: 1645

Attorney Docket No.: LEX-0046-USA



MAIL DATE CANCELLED

**RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF APPLICATION - FILING DATE GRANTED**

Assistant Commissioner for Patents  
Washington, D.C. 20231  
**Attention: Box Missing Parts**

Sir:

In response to the "Notice to File Missing Parts of Application - Filing Date Granted" mailed by the U.S. Patent and Trademark Office on December 7, 2000, Applicants submit the following documents to complete the filing requirements of the above-identified application:

1. Executed Declaration and Power of Attorney; and
2. Return copy of Notice to File Missing Parts of Application - Filing Date Granted.

Applicants also submit herewith the following document for the above-identified application:

3. Petition for Extension of Time of 2 months;
4. Request for Correction of Filing Receipt; and
5. Filing Receipt marked with corrections.

The U.S. Patent and Trademark Office is hereby authorized to charge the following fees to Lexicon Genetics Incorporated Deposit Account No. 50-0892:

- |   |          |
|---|----------|
| 1. Statutory basic filing fee   | \$345.00 |
| 2. Surcharge Fee for filing declaration on a date<br>later than the filing date of the application per<br>37 CFR 1.492(e) | \$65.00  |

**TOTAL \$410.00**

3. The Commissioner is hereby authorized to charge any additional fees associated with this paper communication or credit any overpayment to Deposit Account No. 50-0892.

The documents submitted herewith complete the filing of the above patent application. This form is being submitted in duplicate.

Respectfully submitted,

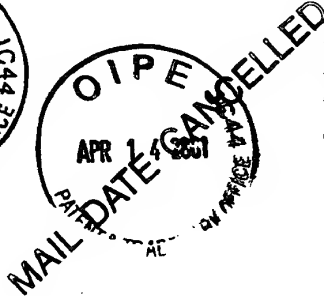
4/9/01  
Date

Lance K. Ishimoto by [Signature] Reg No 40,162

Lance K. Ishimoto

Reg. No. 41,866

Enclosures



LEXICON GENETICS INCORPORATED

4000 Research Forest Drive

The Woodlands, TX 77381

Telephone No.: (281) 863-3333



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                     |   |                          |
|---------------------|---|--------------------------|
| Applicant(s):       | Donoho et al.   |                          |
| Application No.:    | 09/671,050  |                          |
| Filed:              | September 27, 2000  | Group Art Unit: 1645     |
| Title:              | Novel Human Kinase Proteins and Polynucleotides Encoding the Same | Examiner: To Be Assigned |
| Attorney Docket No. | LEX-0046-USA  |                          |

**REQUEST FOR CORRECTION OF FILING RECEIPT**

**Attn: Office of Initial Patent Examination's Customer Service Center**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is a copy of the Filing Receipt for the above-captioned nonprovisional application, as corrected herein by Applicants. The filing receipt incorrectly lists the spelling of the name of one of the applicants. The inventors were correctly listed on the second and third pages of the Declaration and Power of Attorney as originally filed with the patent application, a copy of which is enclosed. Please correct the inventorship to read as follows:

**Gregory Donoho, The Woodlands, TX**  
**C. Alexander Turner, Jr., The Woodlands, TX**  
**Michael C. Nehls, Stockdorf, Germany**  
**Glenn Friedrich, Houston, TX**  
**Brian Zambrowicz, The Woodlands, TX**  
**Arthur T. Sands, The Woodlands, TX**

Please make the appropriate corrections and issue a Corrected Filing Receipt.

Applicants believe that no fee is due with this Request for Correction of Filing Receipt because the omission of inventor, omission of priority claim and incorret title reflects a PTO error. However, please charge any required fee to Lexicon Genetics Incorporated Deposit Account No.

50-0892, and please credit any refund to Lexicon Genetics Incorporated Deposit Account No. 50-0892. A copy of this sheet is enclosed.

Respectfully submitted,

4/9/07  
Date



Enclosures

Lance K. Ishimoto by [Signature] <sup>Reg No. 41,866</sup>

Lance K. Ishimoto

Reg. No. 41,866

LEXICON GENETICS INCORPORATED  
4000 Research Forest Drive  
The Woodlands, TX 77381  
Telephone No.: (281) 863-3333



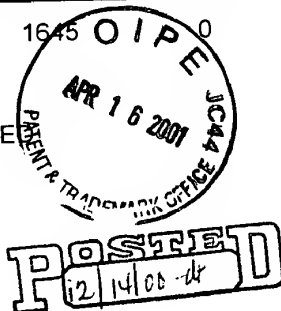
## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO. | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|------------------|----------|------------|------------|
| 09/671,050         | 09/27/2000  | 1645         | 0             | LEX-0046-USA     |          | 3          | 3          |

24231

LEXICON GENETICS INCORPORATE  
4000 RESEARCH FOREST DRIVE  
THE WOODLANDS, TX 77381



## FILING RECEIPT



\*OC000000005602435\*

Date Mailed: 12/07/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Gregory Donoho, The Woodlands, TX ;  
C Alexander Turner JR., The Woodlands, TX ;  
Michael C Nehls, Stockdorf, GERMANY;  
Glenn Friedrich, Houston, TX ;  
Brian Azmbrowicz, The Woodlands, TX ;  
Arthur T Sands, The Woodlands, TX ;

Brian Azmbrowicz

## Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/156,511 09/28/1999

## Foreign Applications

If Required, Foreign Filing License Granted 12/06/2000

\*\* SMALL ENTITY \*\*

## Title

Novel human kinase proteins and polynucleotides encoding the same

## Preliminary Class

435

RECEIVED

DEC 13 2000

Per...mk

Data entry by : WASHINGTON, KAREN

Team : OIPE

Date: 12/07/2000



**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

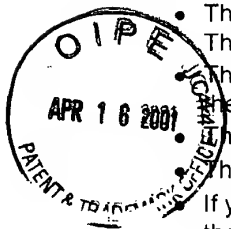
The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231





# 4



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 09/671,050         | 09/27/2000          | Gregory Donoho        | LEX-0046-USA           |

24231

LEXICON GENETICS INCORPORATED  
4000 RESEARCH FOREST DRIVE  
THE WOODLANDS, TX 77381

## FORMALITIES LETTER



\*OC000000005602436\*

Date Mailed: 12/07/2000



## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 345 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 410.

A copy of this notice **MUST** be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/671050

500892

04/19/2001 AGDITDH 0000065

01 FC:201 355.00 CH  
02 FC:205 65.00 CH